

CWA Section 401 Water Quality Certification Program

December 2005

## ACTION SUMMARY

Region	No. of <sup>1</sup> Projects	Standard Certs	Conditional Certs	Certs Denied	WDR's Used	WDR's Wvd	WDR's Wvd <sup>2</sup> Cond'ly	Notif's <sup>3</sup>	Enforcem't Actions
1	7	0	1	6	0	0	0	0	0
2	10	0	10	0	0	0	0	0	0
3	7	0	7	0	0	0	0	0	0
4	9	0	9	0	0	0	0	0	0
5F	2	2	0	0	0	0	0	0	0
5R	12	1	11	0	0	0	0	0	0
5S	17	0	16	0	0	0	0	1	0
6T	0	0	0	0	0	0	0	0	0
6V	0	0	0	0	0	0	0	0	0
7	1	0	1	0	0	0	0	0	0
8	10	2	8	0	0	0	0	0	0
9	7	1	6	0	0	6	0	0	0
SB	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>82</b>	<b>6</b>	<b>69</b>	<b>6</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>1</b>	<b>0</b>

1. Some projects may be regulated under both individual CWA section 401 and Porter-Cologne permits.

2. "WDRs Waived Conditionally" column indicates waivers in connection with which RWQCB staff has imposed substantive project-specific requirements. Technically, all WDR waivers are conditional in that (1) the discharge must comply with the restrictive criteria in the RWQCB's waiver policy, (2) the discharge must comply with the applicant's description, and (3) the waiver may be withdrawn at any time.

3. "Notifications" received, as required by SWRCB certification conditions for NWP's and other general permits.

## CWA Section 401 Water Quality Certification Program

December 2005

**401 ACTIONS**

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
<b>REGION 1</b>											
114.00	KERRY RANCH, LLC	KERRY RANCH DEV PROJECT, SONOMA CO.	RUSSIAN R		WETL 4.91		WETL 0.76		12/13/2005	DENY	WDID 1B05033WNSO. DENY WITHOUT PREJUDICE: 0.76 AC OF SEASONAL WETLAND HABITAT FOR THE CALIFORNIA TIGER SALAMANDER WILL BE DISTURBED. URBA.
114.00	MEA PACIFIC III, LP	GOLDEN GATE COURT SUBDIVISION PROJECT, SONOMA CO.	RUSSIAN R		WETL 1.5				12/13/2005	DENY	WDID 1B05003WNSO. DENY WITHOUT PREJUDICE: PROPOSED PROJECT WILL IMPACT 0.06 AC WATERS OF THE US. URBA.
114.00	SHELLINGER BROTHERS	LAGUNA VISTA PROJECT, 955, 995, 997 GRAVENSTEIN HIGHWAY, SONOMA CO. CONSTRUCT RES DEV	RUSSIAN R		WETL 0.91				12/13/2005	DENY	WDID 1B05008WNSO. DENY WITHOUT PREJUDICE: PROPOSED PROJECT WILL IMPACT WATERS OF THE US. TRRD. URBA.
114.00	CDPR	FORT ROSS STATE HISTORICAL PARK PROJECT, SONOMA CO. INSTALL TEMP BRIDGE CROSSING, CONCRETE FOOTINGS, & WATER LINES	FORT ROSS CK	33 14	STRE 0.003		STRE 0.003		12/13/2005	CONDCERT	WDID 1B05067WNSO. RECR. TRBR. UTIL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
114.31	UKIAH, CITY	ORCHARD AVENUE BRIDGE PROJECT, MENDOCINO CO.	ORR CK				WETL 0.005	12/19/2005	DENY	WDID 1B05018WNMEN. DENY WITHOUT PREJUDICE: PROPOSED PROJECT WILL IMPACT 0.005 AC WATERS OF US. TRBR.
114.00	MEADOWLARK HOMES, LLC	MEADOWLARK IV & V HOUSING PROJECT, SONOMA CO.	RUSSIAN R				WETL 0.16	12/19/2005	DENY	WDID 1B05089WNSO. DENY WITHOUT PREJUDICE: INCOMPLETE APPLICATION & DOCUMENTATION SUBMITTAL. URBA.
1	MEDA AVENUE, LLC	VISTAS AT KAWANA SPRINGS PROJECT, SONOMA CO.	COLGAN CK					12/19/2005	DENY	WDID 1B05056WNSO. DENY WITHOUT PREJUDICE: OUTSTANDING FEE OF \$6,758.50. TRRD.
<b>REGION 2</b>										
2	SAN MATEO CO, DPW	RECREATION DRIVE SLIPOUT REPAIR PROJECT, SAN MATEO CO.	CK, UNNAMED	3			CHNL 25	12/1/2005	CONDCERT	MITI: REPAIR EXISTING EMBANKMENT & REST FAILING SLOPE. 50 CY OF SOIL WILL BE USED. TRRD.
2	BENICIA INDUSTRIES	MAINTENANCE DREDGIN AT THE BENICIA INDUSTRIES DOCK, SOLANO CO.	SF BAY	IP			DRDG 40	12/13/2005	CONDCERT	USACOE FILE: 28097N. 40,000 CY OF SEDIMENT WILL BE DEPOSITED ALONG DOCK. BOAT.
2	SAN MATEO CO, DPW	PILARCITOS CK CULVERT REPLACEMENT PROJECT, SAN MATEO CO. REPLACE TWO CULVERTS & JUNCTION BOX.	PILARCITOS CK	3			STRE 0.004 CHNL 90	12/13/2005	CONDCERT	MITI: CONSTRUCTION WILL BE DONE DURING DRY SEASON OF 4/15 - 9/15. TRRD.
2	CLAY, TRACY	MAINTENANCE DREDGING AT THE PARADISE CLAY RES DEV, MARIN CO.	CHNLS, UNNAMED	IP			DRDG 35	12/13/2005	CONDCERT	USACOE FILE: 29020N. 35,000 CY OF SEDIMENT WILL BE DREDGED. BOAT.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
2	SALCEDO, NICHOLAS	MT. TAMALPAIS WATERSHED RD & TRAIL MANAGEMENT PLAN, MARIN CO.	LAGUNITAS CK TRIB, UNNAMED	3 27	CHNL 900	CHNL 900		12/13/2005	CONDCERT	USACOE FILE: 28656N. RECR. TRRD.
2	DANIELS, CHER	SAN QUENTIN STATE PRISION CONDEMNED INMATE COMPLEX PROJECT, MARIN CO.	TRIB, UNNAMED	39	WETL 0.094	WETL 0.034		12/14/2005	CONDCERT	MITI: CONSTRUCTION WILL BE DONE DURING 6/15 - 9/31. URBA.
2	GENENTECH, INC	GENENTECH PARKING LOT REPAIR PROJECT, SAN MATEO CO.	SF BAY	3				12/16/2005	CONDCERT	URBA.
2	ALAMEDA CO, PWA	ZONE 3A LINE A LEVEE PROTECTION PROJECT, ALAMEDA CO.	OLD ALAMDEDA CK	7	CHNL 6726			12/21/2005	CONDCERT	NO MITI REQUIRED. CHSTBL.
2	MOSCARIELLO, JOSEPH	REPLACEMENT OF A FAILED CULVERT IN TRAINING AREA K AT CAMP PARKS, ALAMEDA CO.	CHNL, UNNAMED	3	WETL 0.001 CHNL 25	WETL 0.001 CHNL 25		12/21/2005	CONDCERT	TRRD.
2	THREE SONS, LLC	NICK'S COVE, MARIN CO. REPAIR PILING & UPGRADE COMMERCIAL FACILITY	TOMALES BAY (38.1992 N, 122.9205 W)	3				12/22/2005	CONDCERT	USACOE FILE: 28309N. EXCAVATE 8.5 CY OF SOIL. URBA.

### REGION 3

314.00	LAUTENSACK, DAVID	IRRIGATION WATER & PIPELINE REPAIRS, SANTA BARBARA CO.	SANTA YNEZ R (34.5731 N, 120.1639 W)	3 33	STRE 0.094	STRE 0.092	REST 0.002	12/1/2005	CONDCERT	WDID 34205WQ04. COMP: REST 0.002 AC RIPARIAN BY REPLANT & REST TEMP IMPACTS. UTIL.
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HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
3	COLLINS, GARY	REINFORCED CONCRETE BOX CULVERT OVER W TORO CK, SANTA BARBARA CO.	W TORO CYN CK		STRE 0.07			12/1/2005	CONDCERT	WDID 3420509WQ10. TRBR.
3	SLO CO, DPW	TANK FARM ROAD SAFETY & OPERATIONAL IMPROVEMENTS PROJECT, SLO CO.	ACACIA CK		WETL 0.026			12/15/2005	CONDCERT	WDID 3400509WQ09. TRRD.
305.00	NAZEMI, ARMAN	LONE TREE ROAD BRIDGE REPLACEMENT, SAN BENITO CO. REPLACE STEEL GIRDER WITH CONCRETE SLAB	ARROYO DOS PICACHOS CK (36.8864 N, 121.3189 W)	14 33	WETL 0.0072 RIPA 0.19 STRE 0.0074	WETL 0.0038 STRE 0.0016	CREA 0.004 COMP 0.0144	12/16/2005	CONDCERT	WDID 33509WQ02. COMP: PURCHASE 0.0144 AC PERENNIAL MARSH MITI CREDIT FROM WILDLANDS INC MITIB & CREA 0.004 AC WETLAND. TRBR.
315.00	S CA GAS CMPY	LINE-1002 EXPOSURE PROJECT, SLO CO. INSPECT, REPAIR, & REBURY PIPELINE	CANADA DE SAN ONOFRE CK (34.4719 N, 120.1889 W)	3	STRE 0.019	STRE 0.019		12/20/2005	CONDCERT	WDID 34205WQ03. UTIL.
310.00	SHERLOCK, JOHN	SHORE CLIFF LODGE PROJECT, SLO CO.	PACIFIC OCEAN (35.14 N, 120.64 W)	3	OCEA 0.05			12/21/2005	CONDCERT	WDID 3400507WQ03. URBA.
3	GRAVES, DAVID	GRAVES SINGLE FAMILY RES PROJECT, SLO CO.	ATASCADERO CK TRIB, UNNAMED		WETL 0.013			12/23/2005	CONDCERT	WDID 34005WQ04. URBA.

#### REGION 4

405.21	CENTEX HOMES CORP	STERLING PROJECT, LA CO. CONSTRUCT DETENTION BASIN, CK RELOCATION, & SOIL REMEDIATION	DAYTON CYN CK (34.2205 N, 118.651134 W)	26	STRE 0.93 CHNL 3260	STRE 0.17 CHNL 830	CREA 0.9 REST 0.63	12/6/2005	CONDCERT	USACOE FILE: 200300370. COMP: REST 0.63 AC & ENHANCE 0.9 AC STREAMBED. CHFC.
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HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
405.53	AHMAD, JIM	LIVE OAK TRAILS TRACT 48952 PROJECT, LA CO. CONSTRUCT RES DEV ON 15.04 AC	MARSHALL CK (34.1416 N, 117.7556 W)	39	WETL 0.2				12/8/2005	CONDCERT	INLIEU: PAYMENT FOR 0.63 AC TO SAN GABRIEL MOUNTAIN & RIVERS CONSERVANCY. USACOE FILE: 200201581. URBA.
405.42	LA CO, DPW	SAN GABRIEL R(SOFT-BOTTOM 40B) SCoured LEVEE REPAIR, LA CO.	SAN GABRIEL R (34.0428 N, 118.0262 W)	3	STRE 4.42	STRE 2.67			12/8/2005	CONDCERT	USACOE FILE: 200501882. MITI: PROJECT CONSTRUCTED APRIL 15 - SEPT 1. CHSTBL.
403.21	NEESE, FARIBA	HAMP BRIDGE REPAIR PROJECT, VENTURA CO.	SISAR CK (34.4333 N, 119.1 W)	14 33	STRE 0.2	STRE 0.08	REST 0.4		12/8/2005	CONDCERT	USACOE FILE: 200501926. COMP: REST 0.4 AC STREAMBED BY PLANTING NATIVE VEGETATION. TRBR.
402.10	VENTURA, CITY	FOSTER PARK STORM DAMAGE REPAIRS TO WATER FACILITIES, VENTURA CO.	VENTURA R (34.353 N, 119.311 W)	3	STRE 0.5				12/8/2005	CONDCERT	USACOE FILE: 200501008. UTIL.
405.00	LA, DPW	DRINKWATER FLATS SERVICE ROAD REPAIR PROJECT, LA CO. REPAIR ROADWAY, CROSSING, STABILIZE LANDSLIDE AREA, & REMOVE CULVERT	SAN FRANCISQUITO CK, DRY CK, & SANTA CLARA R (34.56903 N, 118.45483 W)	3 14 33	STRE 0.7				12/16/2005	CONDCERT	USACOE FILE: 200501810. TRRD.
403.31	WAXMAN, TOBY	HERITAGE VAL PARKS PERMITTING II PROJECT, VENTURA CO. CONSTRUCT RES DEV	POLE CK & SANTA CLARA R (34.3916 N, 118.9 W)	IP	STRE 2.93	STRE 0.75			12/23/2005	CONDCERT	USACOE FILE: 200300081. COMP: PROPOSE TO PRSV/REST 56.2 AC NATURE PARK ON SITE & PROVIDE 176.8 AC HABITAT ENHANCEMENT WITHIN SANTA CLARA R. URBA.
402.10	MARIETTA, MIKE	SKY RANCH EASEMENT ROAD PROTECTION PROJECT, VENTURA CO.	MANUEL CK	14	STRE 0.03673 CHNL 160		REST 0.0367		12/28/2005	CONDCERT	USACOE FILE: 200501034. COMP: REST 0.0367 AC STREAMBED. TRRD.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
402.10	CHEVRON ENVIRONMEN TAL MANAGEMENT CMPY	L CYN BANK STORM DAMAGE REPAIR PROJECT, VENTURA CO.	ARUNDELL BARRANCA TRIB, UNNAMED	13	STRE 0.04		REST 0.06	12/28/20 05	CONDCERT	USACOE FILE: 200501473. COMP: REST 0.06 AC STREAMBED. UTIL.
<b>REGION 5F</b>										
558.90	PIRON, GARY	KERN R OIL FIELD WELL ABANDONMENT PROJECT, KERN CO.	KERN R (35.4247 N, 118.9469 W)	33	RIPA 0.0294			12/19/20 05	STDCRT	NO COMP MITI REQUIRED. REST.
551.80	KINDER MORGAN ENERGY PARTNERS, LP	LS-119 DIG & REPAIR PROJECT AT FRESNO SLOUGH, KINGS CO. EXCAVATE PIPELINE & BACKFILL AREA	FRESNO SLOUGH (36.3911 N, 119.9053 W)	12	STRE 0.18			12/19/20 05	STDCRT	UTIL.
<b>REGION 5R</b>										
5R	KRAMER, RANCH & KAREN	KRAMER RANCH BULL RUN SLOUGH REST PROJECT, LASSEN CO.	BULL RUN SLOUGH & TAYLOR CK	27	WETL 12			12/1/200 5	STDCRT	WDID 5A18CR00009. PROJECT WILL ENHNC ABOUT 90.5 AC OF WETLANDS. REST.
558.70	BOSCHMAN, WILMAR	120-INCH E - W PIPELINE PROJECT, KERN CO. INSTALL PIPELINE	KERN R FLOOD CANAL (35.5942 N, 119.6392 W)	33	RIPA 4.59 CHNL 500			12/1/200 5	CONDCERT	WDID 5C15CR00007. UTIL.
520.21	CALTRANS DIST 3	GLEEN 162 CULVERT REPLACEMENT PROJECT, GLENN CO.	STONEFORD RSVR (39.6047 N, 122.5111 W)	14	WETL 0.007 RIPA 0.05 STRE 0.015	WETL 0.007 RIPA 0.05 STRE 0.015	REST 0.072	12/8/200 5	CONDCERT	WDID 5A11CR00007. COMP: REST .072 AC TEMP IMPACTS. TRRD.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
508.10	GATEWAY PACIFIC PROPERTIES	HILLTOP RETAIL DEV PROJECT, SHASTA CO.	CHURN CK TRIB, UNNAMED	IP	WETL 0.037 STRE 0.053		COMP 0.18	12/13/20 05	CONDCERT	WDID 5A45CR00143. USACOE FILE: 200300394. COMP: PURCHASE 0.180 AC WETLAND CREDIT FROM USACOE APPROVED MITIB. URBA.
508.10	WOMACK, CARL	MISSION SIERRA APARTMENT COMPLEX, SHASTA CO.	WENTZ CK	39	WETL 0.084			12/13/20 05	CONDCERT	WDID 5A45CR00191. URBA.
508.10	REDDING, CITY	OLD OREGON TRAIL WETLAND MITI SITE RESTORATION PROJECT, SHASTA CO.	STILLWATER CK	27	WETL 2.65 STRE 0.12	WETL 0.28		12/14/20 05	CONDCERT	WDID 5A45CR00188. USACOE FILE: 200100275. REST.
508.10	REDDING CITY	CYPRESS AVENUE BRIDGE WIDENING PROJECT, SHASTA CO.	SACRAMENTO R		RIPA 1.556	RIPA 1.511	COMP 0.135	12/15/20 05	CONDCERT	WDID 5A45CR00190. USACOE FILE: 200300681. COMP: PURCHASE 0.135 AC OF RIPARIAN HABITAT FROM USACOE APPROVED MITIB. TRBR.
531.30	CALTRANS DIST 10	SANDSTONE CK SCOUR REPAIR PROJECT, SAN JOAQUIN CO. ROUTINE MAINTENANCE CHECK	SANDSTONE CK (38.0833 N, 121.965 W)	3	STRE 0.001			12/15/20 05	CONDCERT	WDID 5B39CR00101. 40 CY OF SOIL WILL BE EXCAVATED. CHFC.
526.14	SHASTA CO, DPW	COVE ROAD AT HATCHET CK-BRIDGE REPLACEMENT, SHASTA CO.	HATCHET CK	23	RIPA 0.02 STRE 0.01			12/15/20 05	CONDCERT	WDID 5A45CR00163. USACOE FILE: 200500205. TRBR.
508.10	REDDING, CITY	L REDDING BOAT RAMP REHABILITATION PROJECT, SHASTA CO.	SACRAMENTO R		STRE 0.2	STRE 0.16		12/15/20 05	CONDCERT	WDID 5A45CR00189. BOAT.



HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
536.60	DEAN, PETER	O'SHAUGHNESSY DIVERSION TUNNEL FLAP GATE CLEARING PROJECT, TUOLUMNE CO. REMOVE SEDIMENTS	TUOLUMNE R (37.9333 N, 119.25 W)	7	STRE 0.4			12/16/2005	CONDCERT	WDID 5B55CR00021. 5000 CY GRAVEL WILL BE EXCAVATED. CHFC.
515.40	L OROVILLE AREA PUD	ST LINE SEWER REHABILITATION PROJECT, BUTTE CO.	WYMAN RAVINE	12	WETL 0.249 RIPA 0.055			12/22/2005	CONDCERT	WDID 5A04CR00104. INLIEU: PAY DOVE RIDGE CONSERVATION BANK FOR LOSS OF WETLAND & STREAMBED. USACOE FILE: 200501111. UTIL.

#### REGION 5S

511.10	FLYNN, ED	ELSIE GRIDLEY MITIB PROJECT, SOLANO CO.	BARKER SLOUGH (38.2916 N, 121.7931 W)	27	CHNL 520			12/7/2005	CONDCERT	WDID 5A48CR00036. 150 CY OF SOIL WILL BE EXCAVATED. REST.
531.11	KIMBALL HILL HOMES	KIMBALL HILL HOMES PROJECT, SACRAMENTO CO.	DRY CK & WETLAND, UNNAMED (38.2333 N, 121.2833 W)	39	WETL 0.014		COMP 0.042	12/7/2005	CONDCERT	WDID 5A34CR00252. INLIEU: PAYMENT OF 0.014 AC TO NATIONAL FISH AND WILDLIFE FOUNDATION. COMP: PURCHASE 0.028 AC CREDIT FROM USFWS MITIB. URBA.
519.22	SACRAMENTO CO, DPW	BLACK DUCK WAY/HARLEQUIN WAY STORM DRAIN IMPROVEMENT PROJECT, SACRAMENTO CO.	CHANNING CHNL (38.6842 N, 121.3705 W)	7				12/7/2005	CONDCERT	WDID 5A34CR00255. 100 CY OF SOIL WILL BE USED. TRRD.
541.10	SHELL PIPELINE CMPY, LP	CROW CK PIPELINE MAINTENANCE PROJECT, STANISLAUS CO.	CROW CK (37.3661 N, 121.1731 W)	12	STRE 0.009 CHNL 10			12/7/2005	CONDCERT	WDID 5B50CR00026. 740 CY OF SOIL WILL BE USED. UTIL.
534.30	MONTGOMERY, BRIAN	MONTGOMERY GRADING PROJECT, TUOLUMNE CO. REMOVE SEDIMENT & REST CURTIS CK	CURTIS CK (38.975 N, 121.3305 W)	3	WETL 0.5		REST 0.5	12/8/2005	CONDCERT	WDID 5B55CR00017. COMP: REST 0.5 AC WETLAND. 25 CY OF SOIL WILL BE REMOVED. CHSTBL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
511.10	DIXON UNIFIED SCHOOL DIST	NEW DIXON HIGH SCHOOL PROJECT, SOLANO CO.	STRE, UNNAMED (38.4364 N, 121.8136 W)	39	STRE 0.47		CREA 8.36	12/8/2005	CONDCERT	WDID 5A48CR00054. COMP: TOTAL OF 2.25 AC WETLAND, 1.07 RIPARIAN, & 5.04 AC OF LAKE WILL BE CREA. 8,000 CY OF SOIL WILL BE USED. URBA.
519.22	LINCOLN, CITY	MOORE ROAD WIDENING PROJECT, PLACER CO.	AUBURN RAVINE (38.8792 N, 121.3167 W)	7 14 33	RIPA 0.008		CREA 0.008 REST 0.012	12/8/2005	CONDCERT	WDID 5A31CR00142. COMP: CREA 0.008 & REST 0.012 AC OF RIPARIAN HABITAT. TRRD.
513.53	WINE COUNTRY HOMES	HARPERS LANDING PROJECT, LAKE CO. CONSTRUCT RES DEV	WATER, UNNAMED (39.0272 N, 122.9122 W)	39	WETL 1.57		COMP 1.52	12/8/2005	CONDCERT	WDID 5A17CR00042. COMP: PURCHASE 1.52 AC CREDIT FROM CORPS APPROVED MITIB. 566 CY OF SOIL WILL BE USED. URBA.
5S	HEADLEE, JOHN	2005 MAINTENANCE DREDGING OF THE STOCKTON DEEP WATER SHIP CHNL, CONTRA, SACRAMENTO, & SAN JOAQUIN CO.	STOCKTON DEEP WATER SHIP CHNL					12/9/2005	NOTIF	USACOE FILE: 20040061. DREDGE.
535.60	CERES CITY, DPW	R BLUFF REGIONAL PARK PROJECT, STANISLAUS CO.	TUOLUMNE R (37.6144 N, 120.9281 W)	42	RIPA 0.02		CREA 11.8	12/13/2005	CONDCERT	WDID 5B50CR00027. COMP: CREA 1.5 AC WETLAND, 6.4 AC RIPARIAN, & 3.9 AC L. RECR.
544.00	PORT OF STOCKTON & USACOE	STOCKTON DEEP WATER SHIP CHNL MAINTENANCE DREDGING ACTIVITIES, SACRAMENTO, SAN JOAQUIN, & CONTRA COSTA CO.	STOCKTON DEEP WATER SHIP CHNL		DRDG 266.593			12/13/2005	CONDCERT	WDID 5B39CR00103. 266593 CY OF MATERIAL WILL BE DREDGED. CHFC.
544.00	WAINWRIGHT, ROB	SUMMER LAKES WATER MAIN PIPELINE PROJECT, CONTRA COSTA CO.	DUTCH SLOUGH (37.99 N, 121.67 W)	12	WETL 0.004		COMP 0.03	12/15/2005	CONDCERT	WDID 5B07CR00067. COMP: PURCHASE 0.03 AC WETLAND FROM KIMBALL ISLAND MITIB. UTIL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
543.00	BECKER, TERRY	DWR S BAY PUMPING PLANT EXPANSION PROJECT, ALAMEDA CO. INSTALL INLET STRUCTURE	WETL, UNNAMED (37.7578 N, 121.6736 W)	33 39	WETL 0.0456		PRSV 0.0456	12/15/2005	CONDCERT	WDID 5B01CR000005. COMP: PRSV 0.0456 AC WETLAND. 1000 CY OF SOIL WILL BE USED. OUTF.
544.00	FERNANDEZ, SHERI	FERNANDEZ BOAT DOCK PROJECT, CONTRA COSTA CO.	PIPER SLOUGH (38.0458 N, 121.6375 W)	42	STRE 0.06		REST 0.18	12/28/2005	CONDCERT	WDID 5B07CR000065A. USACOE FILE: 200500328. COMP: REST 0.18 AC OF R. 10 CY OF PILES WILL BE USED. BOAT.
513.20	COLUSA CO, DPW	WILBUR SPRINGS BRIDGE REPLACEMENT, COLUSA CO.	BEAR CK & SULPHUR CK TRIBS, UNNAMED	23	STRE 0.17			12/28/2005	CONDCERT	WDID 5A06CR000026. TRBR.
513.55	HORNUNG, SCOTT	MERRITT ROAD BRIDGE PROJECT, L CO.	KELSEY CK & CLEAR L (38.9819 N, 122.8422 W)	23				12/28/2005	CONDCERT	WDID 5A17CR000047. TRBR.
514.31	LEWIS PIPGRASS GRADO, LLC	PLACERVILLE MARKET SQUARE PROJECT, EL DORADO CO.	MOUND SPRINGS CK (37.71055 N, 120.8505 W)	39	WETL 0.37 RIPA 0.01			12/29/2005	CONDCERT	WDID 5A09CR000061. USACOE FILE: 200400380. 625 CY OF SOIL WILL BE USED. URBA.

## REGION 6

628.71	SICKLER, HEIDI	CALNEV PIPELINE CMPY PIPELINE REPAIR PROJECT, SAN BERNARDINO CO.	MANIX WASH TRIB, UNNAMED		RIPA 0.02	RIPA 0.02		12/5/2005	STDCRT	WDID 6B36051001. UTIL.
628.20	CONLEY, SHERRI	OAK HILLS INVESTMENT CMPY, TENTATIVE TRACT 16902 RES DEV PROJECT, SAN BERNARDINO CO.	FREEMONT WASH TRIB, UNNAMED (34.3947 N, 117.4605 W)		STRE 0.34 CHNL 8057		REST 0.27 PRSV 0.13	12/28/2005	CONDCERT	WDID 6B360510007. COMP: PRSV 0.13 AC & REST 0.27 AC DRAINAGES. URBA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
628.20	BLUM, JOE	VICTORILLE 98, LLC OF ION COMMUNITIES LLC, TENTATIVE TRACT 17151 RES DEV PROJECT, SAN BERNARDINO CO.	MOJAVE R TRIB, UNNAMED (34.4817 N, 117.3142 W)		STRE 0.24 CHNL 783		COMP 0.72	12/30/2005	CONDCERT	WDID 6B360511001. COMP: PURCHASE 0.72 AC RIPARIAN MITI CREDITS FROM MOJAVE DESERT RESOURCE CONSERVATION DIST & LEWIS CENTER FOR EDUCATIONAL RESEARCH. URBA.
628.20	APPLE VAL 173, LLC	APPLE VAL 173, LLC TENTATIVE TRACT 16979 RES DEV PROJECT, SAN BERNARDINO CO.	MOJAVE R TRIB, UNNAMED (34.5575 N, 117.2788 W)		RIPA 0.87 STRE 0.29			12/30/2005	CONDCERT	WDID 6B360510006. PROPOSE TO PURCHASE MITI CREDITS FROM MOJAVE DESERT RESOURCE CONSERVATION DIST & L CENTER FOR EDUCATIONAL. URBA.

## REGION 7

7	MWDSC	COLORADO R AQUEDUCT PROTECTIVE BERM REPAIR PROJECT, RIVERSIDE CO.	WHITEWATER R (33.9361 N, 116.638 W)	3 33	STRE 1.47 CHNL 2470	STRE 0.5 CHNL 700		12/1/2005	CONDCERT	USACOE FILE: 200502017. OTHER: AQUADUCT BERM PROTECTION.
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## REGION 8

8	KB HOMES, INC	DEV 222 RES LOTS ON 75.2 AC, WIDEN DRAINAGE CHNL (CERTMOD)	PALOMER CHNL	39	WETL 1.06	WETL 0.57	CREA 0.98 REST 0.02 PRSV 0.85	12/6/2005	CONDCERT	CERTMOD: ORIGINAL CERT DATE 10/22/04. 12/6/05 MOD, PROJECT WILL INCLUDE ADDITIONAL IMPACT 0.01 AC, REST 0.02 AC RIPARIAN HABITAT, DELETE MITI SECTION AND CONDITION NO 5. CHFC. URBA.
8	REYNOLDS, ROBERT	TENTATIVE TRACT MAP NUMBER 31513, RIVERSIDE CO. CONSTRUCT RES DEV	SALT CK TRIBS, UNNAMED (33.7333 N, 117.0166 W)	39	STRE 0.08 CHNL 1115		CREA 0.75	12/6/2005	CONDCERT	COMP: CREA 0.75 AC VERNAL POOL. URBA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
8	SANTIAGO CO, WD	FACILITY REPAIRS AT HARDING CYN RSVR, ORANGE CO. REPAIR ROAD & EXISTING BERM	HARDING CK (33.17427 N, 117.6196 W)	3	STRE 0.06 CHNL 300			12/7/2005	STDCRT	USACOE FILE: 200502109. TRRD.
8	SASSAMAN, STACY	TRACT 30480 & CHANDLER STREET CHNL HYDRO-MOD, RIVERSIDE CO. CONSTRUCT RES DEV, PARK, & ROADS.	MILL CK & CHANDLER STREET CHNL (33.9502 N, 117.5963 W)	39	WETL 0.002 STRE 0.079 CHNL 478		CREA 0.162	12/7/2005	CONDCERT	USACOE FILE: 200501281. COMP: 0.162 AC OF IN-KIND WATERS WILL BE CREATED THROUGH HYDRO-MOD OF CHANDLER STREET CHNL. TRRD. URBA.
8	FAR WEST HOUSING, LLC	SIERRA BELLA RES DEV, ORANGE CO.	SANTA ANA R TRIBS, UNNAMED (33.8681 N, 117.62 W)	39	STRE 0.1 CHNL 4085	STRE 0.03	COMP 0.4	12/12/2005	CONDCERT	USACOE FILE: 200600270. COMP: PURCHASE 0.4 AC MITI CREDIT FROM ORANGE CO WATER DIST. URBA.
8	GOLDSTONE DEV, INC	SUNNYMEADE GARDENS. CONSTRUCT RES UNITS, RECREATION CENTER, & INFRASTRUCTURE	STRE, UNNAMED (33.9696 N, 117.2615 W)	39	STRE 1.391 CHNL 4500	STRE 0.1 CHNL 900		12/16/2005	CONDCERT	USACOE FILE: 2004007769. URBA.
8	STONEGATE DEV CMPY, LLC	TRACT 30972, RIVERSIDE CO. CONSTRUCT RES DEV & ROADS	EPHEMERAL DRAINAGE, UNNAMED (33.7305 N, 117.2967 W)	39	STRE 0.002 CHNL 93			12/20/2005	CONDCERT	TRRD. URBA.
8	CORONA CITY, DPW	HYDRO-MOD OF JOSEPH CYN WASH AT SR 15.	JOSEPH CYN WASH (33.8241 N, 117.5226 W)				CREA 0.42	12/20/2005	STDCRT	USACOE FILE: 200501280. COMP: 0.42 AC WETLAND WILL BE CREA. TRRD.
8	LETTERLY, STEVE	MOUNTAIN PARK PROJECT, ORANGE CO. CONSTRUCT FACILITIES, PARK, & BRIDGE	GYPSUM CYN CK & TRIBS, UNNAMED (33.8494 N, 117.7041 W)	IP	WETL 0.249 STRE 5.997 CHNL 51559	WETL 0.024 STRE 0.522	REST 1.167	12/20/2005	CONDCERT	USACOE FILE: 200200505. COMP: REST & ENHANCE A TOTAL OF 1.167 AC RIPARIAN. RECR. TRBR.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
8	GRANITE EQUITIES	TRACT 28206, RIVERSIDE CO. CONSTRUCT RES DEV, PARK, DETENTION BASIN, & ROADS	WETL, UNNAMED (33.66295 N, 117.17256 W)	39	WETL 0.84 RIPA 0.04 CHNL 2121		CREA 1.6	12/21/2005	CONDCERT	USACOE FILE: 200300727. COMP: CREA 1.6 AC WETLAND. RECR. TRRD. URBA.

## REGION 9

901.22	ORANGE CO, RESOURCES & DEV MANAGEMENT DEPT	O'NEILL REGIONAL PARK SEWER CONVERSION PROJECT, ORANGE CO.	TRIB, ARROYO TRABUCO (33.6502 N, 117.60226 W)	12	STRE 0.07	STRE 0.07	REST 0.07	12/5/2005	CONDCERT WDRWV	COMP: REST 0.07 AC STREAMBED. UTIL.
9	HAMILTON, CHRIS	407 PACIFIC AVENUE NOTCH MAINTENANCE INFILL PROJECT, SAN DIEGO CO.	PACIFIC OCEAN	13 18	OCEA 0.002 SHORE 20			12/7/2005	CONDCERT WDRWV	INLIEU: PAYMENT OF \$11,720.20 FEE TO MITI FUND IN SAN DIEGO CO. DAM.
9	RIVERSIDE FCWCD	WILDOMAR CHNL STAGE 5, RIVERSIDE CO.	WILDOMAR CHNL & MURRIETA CK	IP	STRE 0.43 CHNL 2300			12/7/2005	CONDCERT WDRWV	CHSTBL.
9	VISTA, CITY	YORK DRIVE SEWER PROJECT, SAN DIEGO CO.	BUENA CK TRIB, UNNAMED	12	STRE 0.07	STRE 0.07	REST 0.07	12/12/2005	CONDCERT WDRWV	COMP: REST .07 AC STRE. UTIL.
9	KB HOMES	SAN MARCOS HIGHLANDS, SAN DIEGO CO. CONSTRUCT RES DEV, ROADS, & PARK	AGUA HEDIONDA CK	IP	WETL 0.05 STRE 0.74 CHNL 5558		CREA 0.05 REST 2.6	12/15/2005	CONDCERT WDRWV	COMP: REST 2.4 AC RIPARIAN HABITAT, REMOVE .2 AC EUCALYPTUS TREES, & CREA 0.05 AC OF WETLAND. TRRD. URBA.
901.27	ORANGE CO, MWD	DANA POINT OCEAN DESALINATION: TEST SLANT WELL PROJECT, ORANGE CO.	PACIFIC OCEAN (33.4613 N, 117.6844 W)	7	STRE 0.01 OCEA 0.01	STRE 0.01 OCEA 0.01		12/16/2005	STDCRT WDRWV	OTHER: TEST WELL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
9	SCC/MURRIET A VAL, LLC	GOLDEN CITY PROJECT, CONSTRUCT RES DEV & OPEN SPACE, SAN DIEGO CO.	WARM SPRINGS CK TRIB, UNNAMED	39	STRE 0.093 CHNL 647		CREA 0.56	12/27/2005	CONDCERT	COMP: CREA 0.56 AC SOUTHERN WILLOW/MULEFAT SCRUB HABITAT. URBA.

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## NON 401 ACTIONS

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
<b>REGION 5S</b>										
5S	LOEWKE, RICHARD		WATER, UNNAMED		CHNL 2460			12/14/20 05		SWANCC. SPK DISCLAIMER 12/14/05: "LINE Z DEPICTED IN FIGURE EAST LONE TREE SPECIFIC PLAN LAND USES DATED 7/26/05 IS NOT CURRENTLY REGULATED BY USACOE."



## ACTION TABLES

**EXPLANATION OF COLUMNS**

<b>Column</b>	<b>Explanation</b>
HYDRO UNIT	Hydrologic unit or RWQCB office jurisdiction in which discharge is located.
APPLICANT	Project applicant.
PROJECT DESCRIPTION	Brief description of the project.
RECEIVING WATER	Name of the waterbody receiving the discharge. Latitude and longitude coordinates of the discharge.
PMT TYPE	U.S. Army Corps of Engineers permit authorizing the discharge: 1, 2, 3 ... 37        -    Nationwide General Permits IP                        -    Individual Permit SFR23081, etc.       -    Regional General Permits RHA                     -    Rivers and Harbors Act §10 Permit
DISCHARGE	Type of discharge. Fill is characterized by type of receiving water (see codes below) and total area in acres. Dredge is characterized by volume in cubic yards x 1000. In addition, shoreline and channel impacts are described in linear feet.  LAKE        -    Lake Fill                                OCEA       -    Ocean Fill STRE        -    Streambed Fill                            DRDG       -    Dredge RIPA        -    Riparian Fill                            SHORE      -    Shoreline Fill WETL       -    Wetland Fill                                CHNL       -    Channel Fill
TEMP FILL	Acres and linear feet of temporary fill (also included in previous column); same waterbody conventions as previous column.
COMP MITIG ACRES .	Type and acreage of compensatory mitigation  CREAT       -    Acres created                        RESTO       -    Acres restored PRSV        -    Acres preserved                            COMP        -    Acres not otherwise specified
ACTION DATE	Date of action correspondence.
401 ACTION	Action taken by the RWQCB or SWRCB:  WDR                        -    Waste Discharge Requirements (WDRs) issued WDRWV                   -    WDRs waived unconditionally WDRCNDWV              -    WDRs waived conditionally WV                          -    401 Wvr: no WDR action (used prior to 6/24/ 2000) CERT                      -    Certification issued unconditionally (used prior to 6/24/ 2000) STDCERT                 -    Standard Certification issued (used after 6/24/2000) CONDCERT               -    Certification issued conditionally DENIED                   -    Certification denied NOTIF                     -    Notification received ENF                        -    Enforcement action taken

NOTE	<p>Additional information. Some common conventions are:</p> <p>LF - Linear feet of impact</p> <p>MITI - Information on non-compensatory mitigation</p> <p>MULT - Further listing of multiple receiving waters</p> <p>WVR/CERTMOD - Modification of previous action</p>
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Column	Explanation
NOTE	Project Catagories.
	<p>AG - Agriculture</p> <p>BEACH - Beach Enrichment</p> <p>BOAT - Boating and Navigation</p> <p>CHFC - Channel Modification -Flood Management</p> <p>CHSTBL - Channel Modification -Bank Stabilization</p> <p>CONST - Construction Activities</p> <p>DAMS - Dams</p> <p>DATA - Data Collection</p> <p>DIV - Diversion Structures</p> <p>GOLF - Golf Course</p> <p>HYDRO - Hydroelectric Facility</p> <p>MINE - Mineral Extraction</p> <p>MITI - Regulatory-Required Mitigation Activity</p> <p>OTHER - Other</p> <p>OUTF - Outfall Structure</p> <p>RECR - Recreational Facilities</p> <p>REST - Restoration</p> <p>TRAER - Transportation - Aeronautics</p> <p>TRBR - Transportation - Bridges and Crossings</p> <p>TRRD - Transportation - Roads and Highways</p> <p>TRRR - Transportation - Railroads</p> <p>UNK - Unknown</p> <p>URBA - Urban Development</p> <p>UTIL - Utility</p>

For further information refer to the 401Database Documentation Manual



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## 401 DISCHARGE LOCATIONS



This map displays locations of those discharges certified during this reporting period that include latitude/longitude coordinates. Certifications that include hydrologic unit discharge locations are not displayed on this map, but are noted in Attachment 2A of the monthly report.

Certifications issued during the reporting period:  
Certifications specifying latitude/longitude coordinates:  
Latitude/longitude coordinates in California and plotted on this map:

86  
47  
47

## CWA Section 401 Water Quality Certification Program

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**FILL AND DREDGE TOTALS (KNOWN)** <sup>1</sup>

Region	No. of Projects	Pct. <sup>2,3</sup> Records With Ac/ CY Data	Pct. <sup>3,4</sup> Complete Records	Wetland Fill Acres	Riparian Fill Acres	Streambd Fill Acres	Lake Fill Acres	Ocean Fill Acres	Temp Fill <sup>5</sup> Acres	Total Fill Acres	Comp Mitig <sup>6</sup> Acres	Dredge CY x1000
1	7	100	100	0	0	0.003	0	0	0.003	0.003	0	0
2	10	50	30	0.095	0	0.004	0	0	0.035	0.099	0	75.00
3	7	100	86	0.046	0.190	0.190	0	0.050	0.116	0.477	0.020	0
4	9	100	100	0.200	0	9.757	0	0	3.670	9.957	2.027	0
5F	2	100	100	0	0.029	0.180	0	0	0	0.209	0	0
5R	12	100	92	15.027	6.271	0.799	0	0	2.023	22.097	0.387	0
5S	17	81	75	2.504	0.038	0.709	0	0	0	3.251	22.498	266.59
6T	0	-	-	0	0	0	0	0	0	0	0	0
6V	0	-	-	0	0	0	0	0	0	0	0	0
7	1	100	100	0	0	1.470	0	0	0.500	1.470	0	0
8	10	90	90	2.151	0.040	7.709	0	0	1.246	9.900	6.349	0
9	7	100	100	0.050	0	1.413	0	0.012	0.160	1.475	3.350	0
SB	0	-	-	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>82</b>	<b>88</b>	<b>74</b>	<b>20.073</b>	<b>6.568</b>	<b>22.234</b>	<b>0</b>	<b>0.062</b>	<b>7.753</b>	<b>48.937</b>	<b>34.631</b>	<b>341.59</b>

1. Due to incomplete reporting, actual filled area and dredge volume may be larger; see "Percent Records with Ac/CY Data" column. "Fill" includes permanent fill, temporary construction disturbance ("Temp Fill" column), and excavation. Columns do not include acreage/CY figures for denied projects.

2. "Pct. Records With Ac/CY Data" is the percent of RWQCB 401 actions, which specify a fill acreage or dredge volume. "Percent Records With Ac/CY Data" does not include Notifications submitted directly to the SWRCB.

3. With large data sets, rounding errors may cause apparent discrepancies between (1) the sum of the number of records calculated by applying the displayed percentages to the "No. of Projects" for each region and (2) the displayed column total.

4. "Percent Complete Records" is the percent of 401 actions, which include information, specified in SWRCB guidance: (1) receiving water name, (2) applicant name, (3) receiving water category (wetland, riparian, streambed, lake, or ocean), (4) fill acres (permanent and temporary) or dredge volume, and (5) type and acreage of compensatory mitigation. Actions on general permits are noted as "complete" even if they lack specific water body or acre/CY data.

5. "Temp Fill Acres" is the sum of filled acres on which impacts have been determined to be temporary; they are also included in columns to the left and in "Total Fill Acres".

6. "Comp Mitig Acres" are acres created, restored or preserved as mitigation for fill projects; they are not included in "Total Fill Acres". Mitigation is not necessarily in-kind.